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NITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:

Raymond A. Dwek et al.

EXAMINER: Daniel M. Sullivan, Ph.D.

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ART UNIT: 1636

FILED:

January 15, 2004

FOR

THERAPEUTIC COMPOSITIONS AND METHODS OF TREATING

GLYCOLIPID STORAGE RELATED DISORDERS

CERTIFICATE OF MAILING UNDER 37 CFR 1.8

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22313-1450 on August 21, 2007.

Carolyn Di Meglio (Name of Depositor)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

THIRD SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

In accordance with Applicant's and Applicant's representatives' Duty of Disclosure under 37 CFR § 1.56, and pursuant to 37 CFR §1.97 and MPEP 717.05(b), Applicant(s) submit herewith documentary information for consideration by the Examiner. Information herein cited is only set forth in fulfillment of Applicant's duty of candor in disclosing all information brought to his attention, and is not an admission that it can be used adversely. The publications forwarded herewith are listed on the enclosed Supplemental Form PTO-1449. Applicant(s) request that the Examiner, upon reviewing the enclosed materials, initial the enclosed form and return a copy thereof in accordance with the instructions on the

Enclosed please find copies of References BB and BK listed on the attached Supplemental Form PTO-1449. Enclosed please find check in the amount of \$180.00 in payment of this filing. However, should the Patent and Trademark Office determine additional fees are due, authorization is hereby given to charge Deposit Account No. 11-1153 for this filing.

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Respectfully submitted,

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Date: August 21, 2007

AUG 2 3 2007		Sheet 1 of 2
U:S: Department of Commerce Patent and Trademark Office	ATTORNEY DOCKET NO.	2543-1-023CON
	SERIAL NO.	10/758,247
LIST OF DOCUMENTARY INFORMATION CITED BY APPLICANT	APPLICANT	Raymond A. Dwek et al.
(Third Supplemental Information Disclosure Statement)	FILING DATE	January 15, 2004
	GROUP	1636

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	-	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

ВВ	Gopalan et al., Kinetic analysis of the interaction of alkyl glycosides with two human β-glucosidases, Biochem J.,1989, 262:541-548
ВС	Gatt et al., Use of activators and inhibitors to define the properties of the active site of normal and Gaucher disease lysosomal beta-glucosidase, Enzyme, 1985, 33(2):109-19, (Abstract Only)
BD	Grabowski et al., Human Acid eta -Glucosidase, The Journal of Biological Chemistry, 1986, 261:8263-8269
BE	Grace et al., Analyses of Catalytic Activity and Inhibitor Binding of Human Acid β -Glucosidase by Site-directed Mutagenesis, The Journal of Biological Chemistry, 1990, 265:6827-6835
BF	Warren et al., The effects of N-hexyl-O-glucosyl sphingosine on normal cultured human fibroblasts: a chemical model for Gaucher's disease, Journal of Lipid Research, 1976, 17:132-138
BG	Shafit-Zagardo et al., Human beta-glucosidase: inhibition by sulphates and purification by affinity chromatography on Dextran-sulphate-Sepharose, Biochim Biophys Acta, 1981 May 14, 659(1):7-14 (Abstract Only)

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DATE CONSIDERED:

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Sheet 2 of 2

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Form PTO-1449 IRSY. 7.801 U.S. Department of Commerce Patent and Trademark Office	ATTORNEY DOCKET NO.	2543-1-023CON
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LIST OF DOCUMENTARY INFORMATION CITED BY APPLICANT (Third Supplemental Information Disclosure Statement)	APPLICANT	Raymond A. Dwek et al.
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	GROUP	1636

	вн	Blonder et al., Effects of detergents and choline-containing phospholids on human spleen glucocerebrosidase, Biochim Biophys Acta, 1976 Apr 22, 431(1):45-53 (Abstract Only)
	ВІ	Saul et al., Castanospermine, a tetrahydroxylated alkaloid that inhibits beta-glucosidase and beta-glucocerebrosidase, Arch Biochem Biophys, 1983 Mar, 221(2):593-7 (Abstract Only)
	BJ	Sano et al., The inhibition of glucosylceramide eta -glucosidase and other acid hydrolases by nucleic acids, Biochem J., 1988, 254:297-300
	вк	Platt et al., Inhibitors of Glycosphingolipid Biosynthesis, Trends in Glycoscience and Glycotechnology, 1995, 7:495-511
, .		

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